

**SMITH PATENT OFFICE**  
1901 Pennsylvania Ave., N.W.  
Suite 200  
Washington, DC 20006-3433  
(202) 530-5900 (phone)  
(202) 530-5902 (fax)

August 25, 2003

**MAIL STOP PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

03916 U.S. PTO  
10/646805  
08/25/03



Presented for filing is a new original patent application of:

Applicant: Satoshi MORIYA  
Title : RESISTIVE COMPOSITION, RESISTOR USING THE SAME,  
AND MAKING METHOD THEREOF  
Attorney Docket No.: 0099/004001

Enclosed are the following papers, including all those required for a  
filing date under 37 CFR 1.53(b) :

Pages of Specification	19
Pages of Claims	3
Pages of Abstract	1
Sheets of Formal Drawings	3
Pages of Declaration	2
Pages of Information Disclosure Statement	1
Pages of PTO-1449 Form (in duplicate)	1
Cited References	3

Basic filing fee	750.00
Total claims in excess of 20 times \$18.00	0.00
Independent claims in excess of 3 times \$84.00	84.00
Multiple dependent claims	0.00
Total filing fee:	\$834.00

The \$834.00 fee for filing this application is currently due. Please  
charge this fee to Deposit Account No. 19-2586, referencing Attorney Docket  
No. 0099/004001. A duplicate copy of this transmittal letter is attached. It  
is believed that this fee covers all of the required fees for filing this  
application, however, if any additional fees are required, please charge these  
required fees to Deposit Account No. 19-2586, referencing Attorney Docket No.  
0099/004001.

Applicant respectfully claims priority under 35 USC 119 to Japanese  
Patent Application No. 2002-267610 filed on September 13, 2002. The certified  
copy of this application will be filed at a later date.

If this application is found to be INCOMPLETE, or if any additional fee  
is required, or if it appears that a telephone conference would helpfully  
advance prosecution, please telephone the undersigned at 202-530-5900.

Transmittal Letter

Application No. filed concurrently

Applicant: Satoshi MORIYA

Title : RESISTIVE COMPOSITION, RESISTOR USING THE SAME,  
AND MAKING METHOD THEREOF

Page 2

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please recognize the following address at the corresponding address:

**Customer Number 22893.**

Respectfully submitted,



Randolph A. Smith

Reg. No. 32,548

RAS:sg

Enclosures

Moriya082503